

10-7-2003

Sheet 1 of 1

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional) 16436-US		Application Number 10/680307	
				Applicant Sarah Ann Gray et al.			
				Filing Date 10-7-2003		Group Art Unit 3661	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
GC	5,648,901	07/1997	Gudat et al.	364	424.027	
GC	5,963,948	10/1999	Shilcrat	707	100	
GC	5,974,347	10/1999	Nelson	701	22	
GC	5,978,723	11/1999	Hale et al.	701	50	
GC	5,995,902	11/1999	Monson	701	202	
GC	6,085,130	07/2000	Brandt et al.	701	26	
GC	6,088,644	07/2000	Brandt et al.	701	50	
GC	6,128,574	10/2000	Diekhans	701	209	
GC	6,205,381	03/2001	Motz et al.	701	25	
GC	6,240,342	05/2001	Fiegert et al.	701	25	
GC	6,385,515	05/2002	Dickson et al.	701	28	
GC	6,445,983	09/2002	Dickson et al.	701	23	
GC	6,615,108	09/2003	Peless et al.	700	245	

FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO

OTHER DOCUMENTS <small>(Including Author, Title, Date, Pertinent Pages, Etc.)</small>	
GC	Ell, US Patent Application 2002/0040300, System and Method For Creating Controller Application Maps For Site-Specific Farming, April/2002, US Class 705/1
GC	GRAY, Sarah A., Planning and Replanning Events for Autonomous Orchard Tractors [online], 2001 [retrieved on March 17, 2003]. Retrieved from the Internet: <URL: http://www.autonomoussolutions.com/press.html >.
GC	GUNDERSON, R. W., TORRIE, M. W., FLANN, N. S., NEALE, C. M. U., BAKER, D. J., GIS and the Computer-Controlled Farm [online], July 2000. Retrieved from the Internet <URL: http://www.autonomoussolutions.com/press.html >.
GC	GRAY, Sarah, HANSEN, Shane, and FLANN, Nick, Dynamic Replanning for Multiple Unmanned Ground Vehicles Using the Jaugs Architecture [online], August 17, 2002 [retrieved on March 17, 2003]. Retrieved from the Internet <URL: http://www.autonomoussolutions.com/press.html >.
GC	GRAY, Sarah, What is Path Planning [online], August 17, 2002 [retrieved on March 17, 2003]. Retrieved from the Internet <URL: http://www.autonomoussolutions.com/press.html >.

EXAMINER G. CHIN	DATE CONSIDERED 1-27-06
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Form PTO-1449

Docket Number (Optional)
16436-USApplication Number
10/680,307INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Applicant
Sarah Ann Gray et al.Filing Date
07 October 2003Group Art Unit
3661

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
GC	5,955,973	09/1999	Anderson	340	988	
GC	5,684,476	11/1997	Anderson	340	988	
GC	6,236,924	05/2001	Motz et al.	701	50	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		"Computer Generation of Efficient Farm Field Courses", a thesis submitted to the Faculty of Graduate Studies and Research in Partial Fulfillment of the requirements for the degree of Electrical Engineering, Faculty of Engineering, University of Regina, By Gin Liu

EXAMINER

G. CHIN

DATE CONSIDERED

1-27-06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

